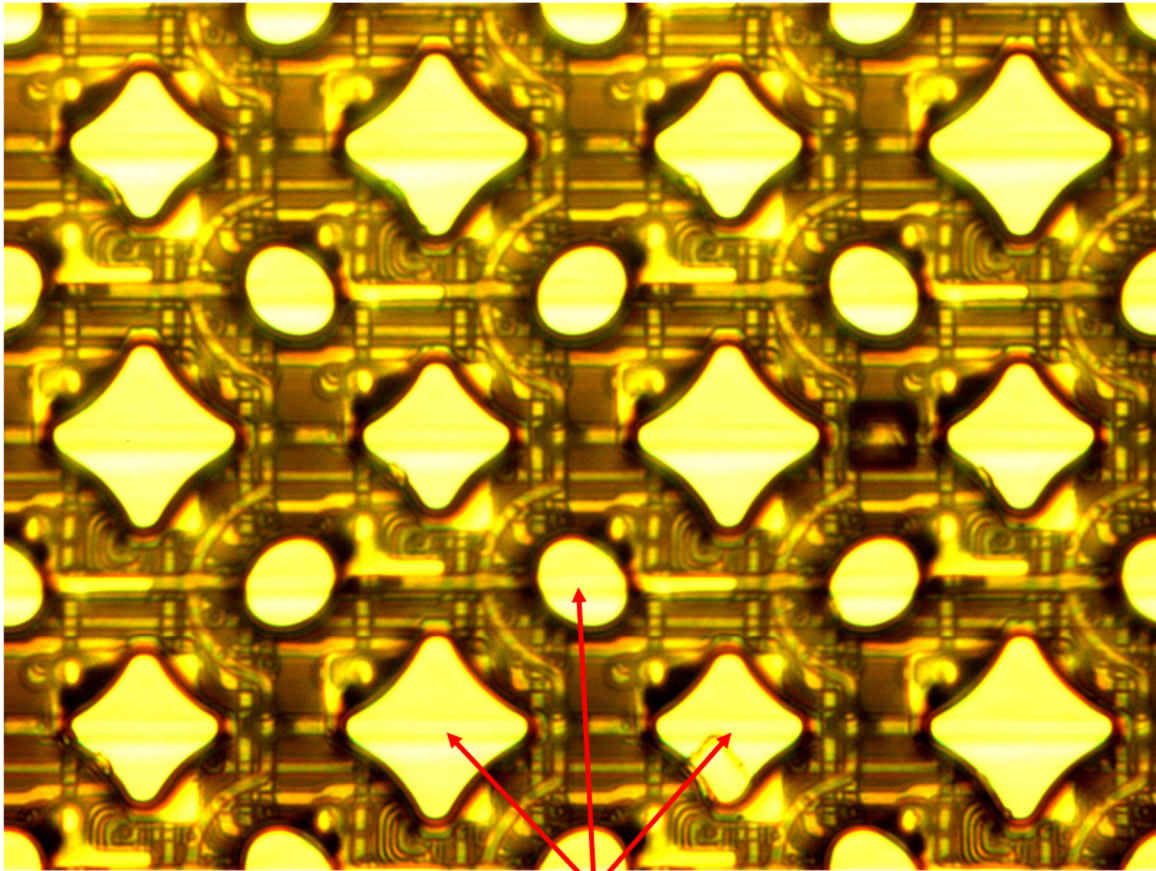
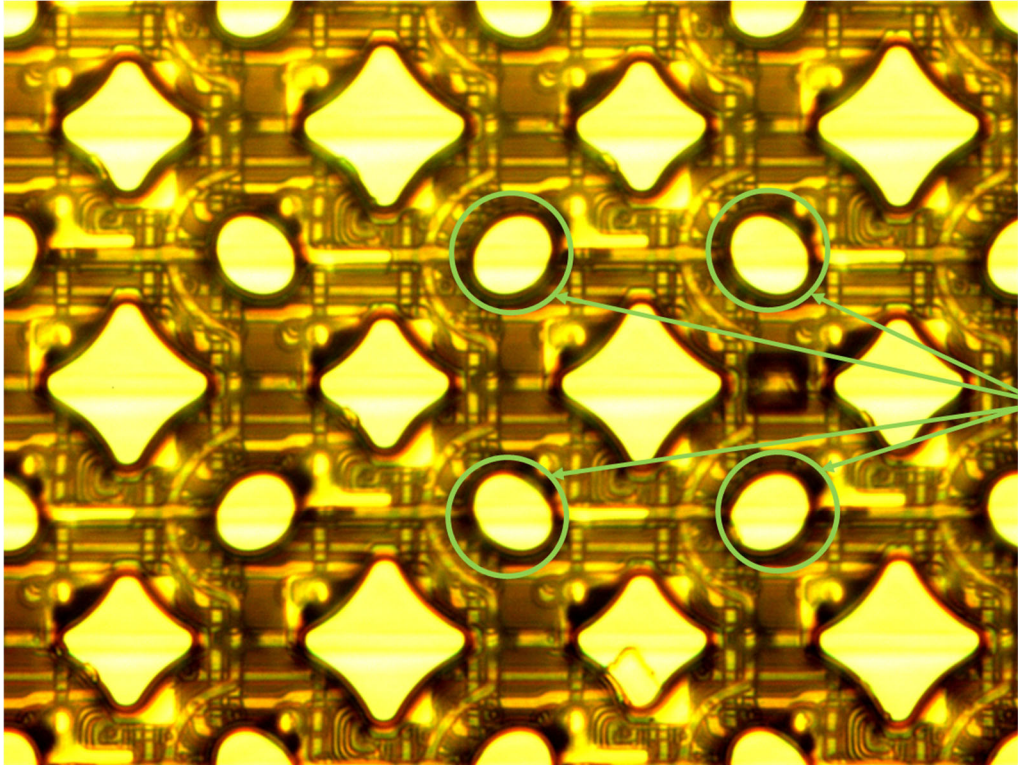
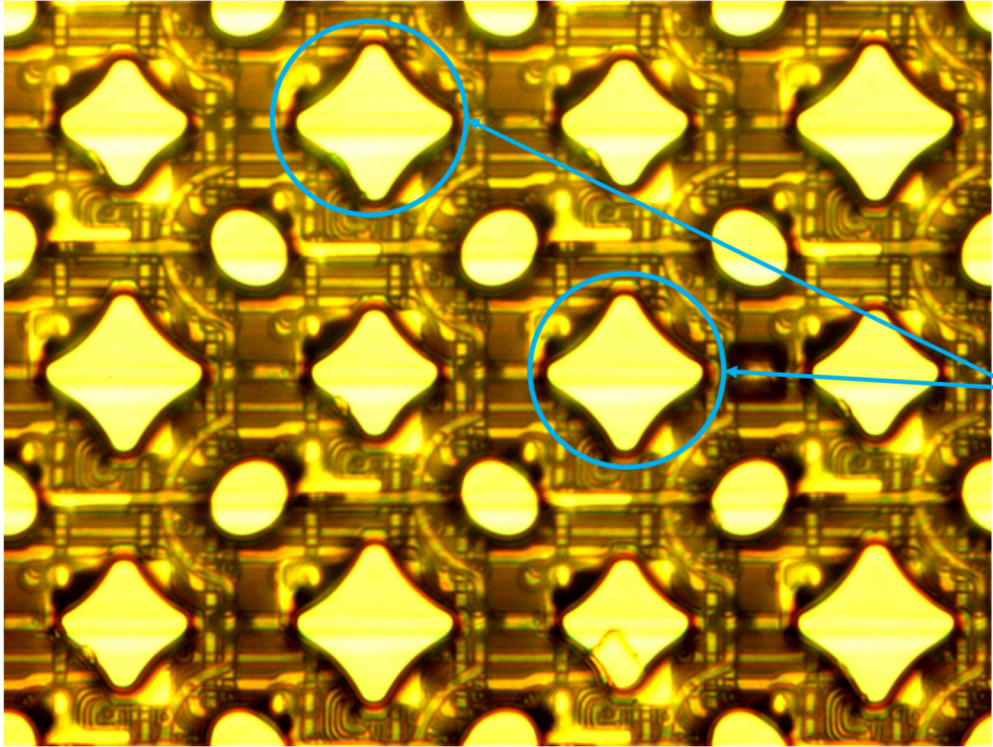


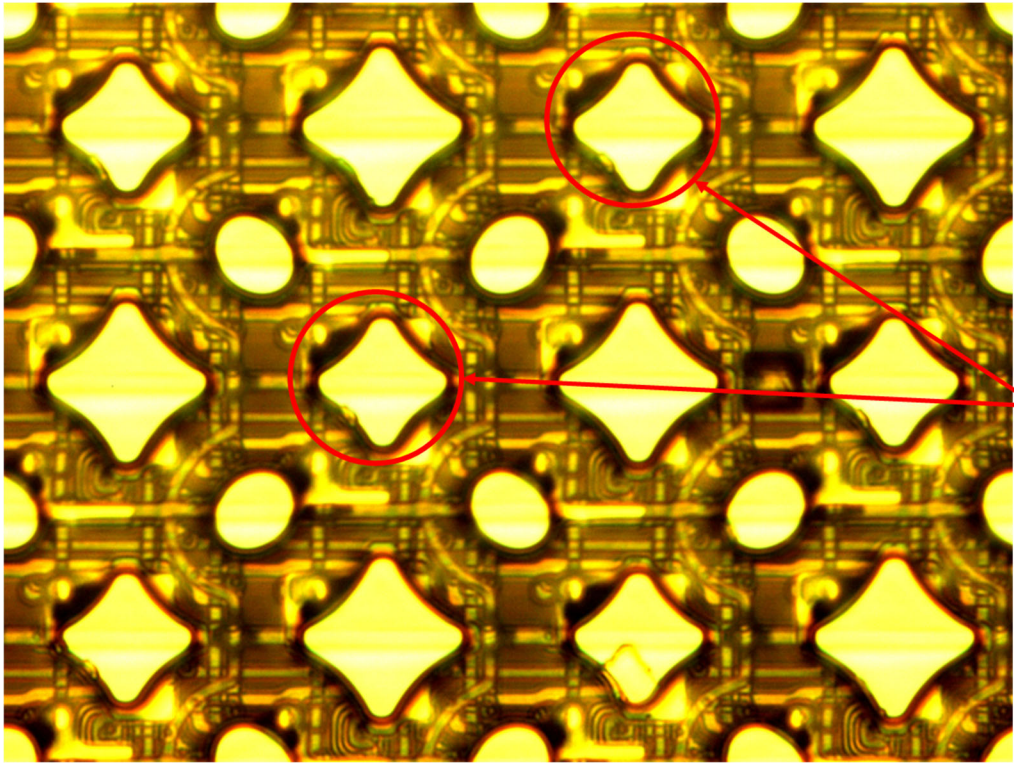
EXHIBIT D

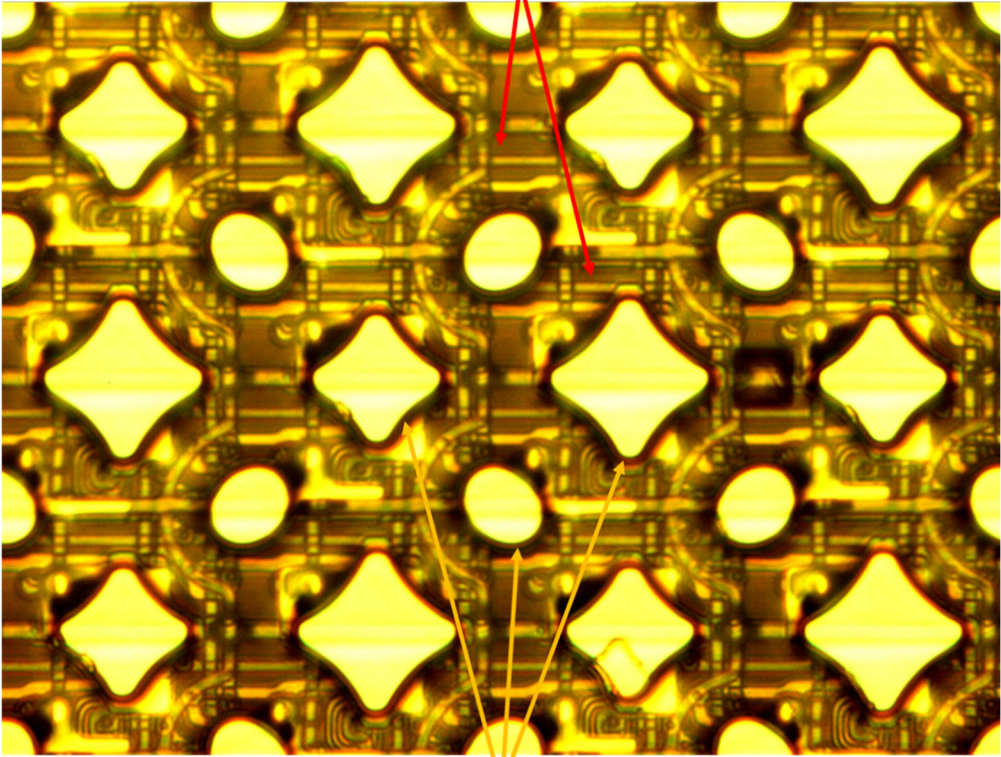
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[pre] A pixel arrangement structure of an organic light emitting diode (OLED) display, the pixel arrangement structure comprising a plurality of pixels comprising:</p>	<p>The UE-MBRPTL015 includes an organic light-emitting diode (“OLED”) display.</p> <div data-bbox="833 329 1719 1190"></div>

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p data-bbox="199 266 619 483">1[pre] A pixel arrangement structure of an organic light emitting diode (OLED) display, the pixel arrangement structure comprising a plurality of pixels comprising:</p> <p data-bbox="199 516 310 555"><i>(cont’d)</i></p>	<p data-bbox="661 266 1879 337">The UE-MBRPTL015 contains a pixel arrangement structure of an OLED display, the pixel arrangement structure comprising a plurality of pixels, as shown in the annotated image below.</p> <div data-bbox="703 365 1852 1286"><p data-bbox="1243 1247 1339 1286">Pixels</p><p>The image is a microscopic view of an OLED display's pixel arrangement. It shows a repeating pattern of diamond-shaped and circular subpixels. Red arrows point from the word 'Pixels' at the bottom to several of these subpixels, indicating they are the individual pixels being referred to in the claim.</p></div>

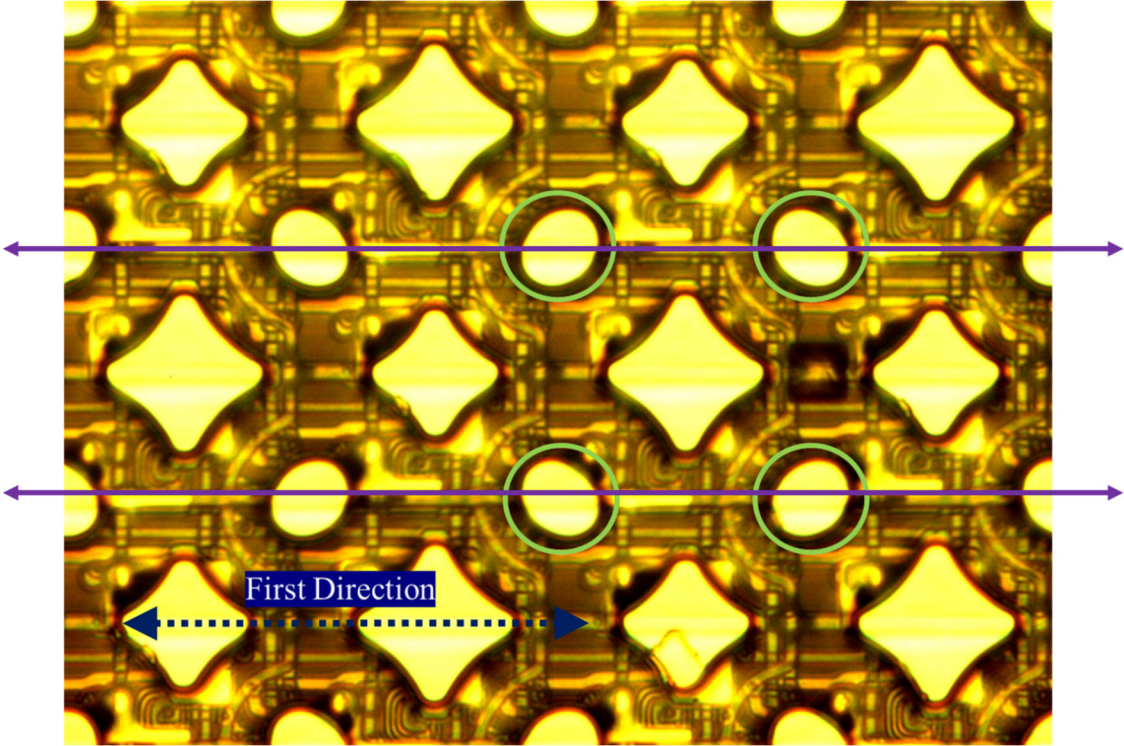
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
1[a] a plurality of first pixels;	<p data-bbox="661 266 1829 337">The UE-MBRPTL015 includes a pixel arrangement structure comprising a plurality of first pixels, as shown in the annotated image below.</p> <div data-bbox="703 367 1829 1127"><p data-bbox="1745 732 1829 803">First Pixels</p><p>The image is a high-magnification micrograph of an OLED display's pixel array. It shows a repeating pattern of diamond-shaped subpixels and circular subpixels. Four specific circular subpixels are highlighted with green circles. Four green arrows originate from the text 'First Pixels' on the right and point to each of these four circled subpixels. The entire structure is illuminated with a yellowish light, and the background shows the intricate circuitry of the display panel.</p></div>

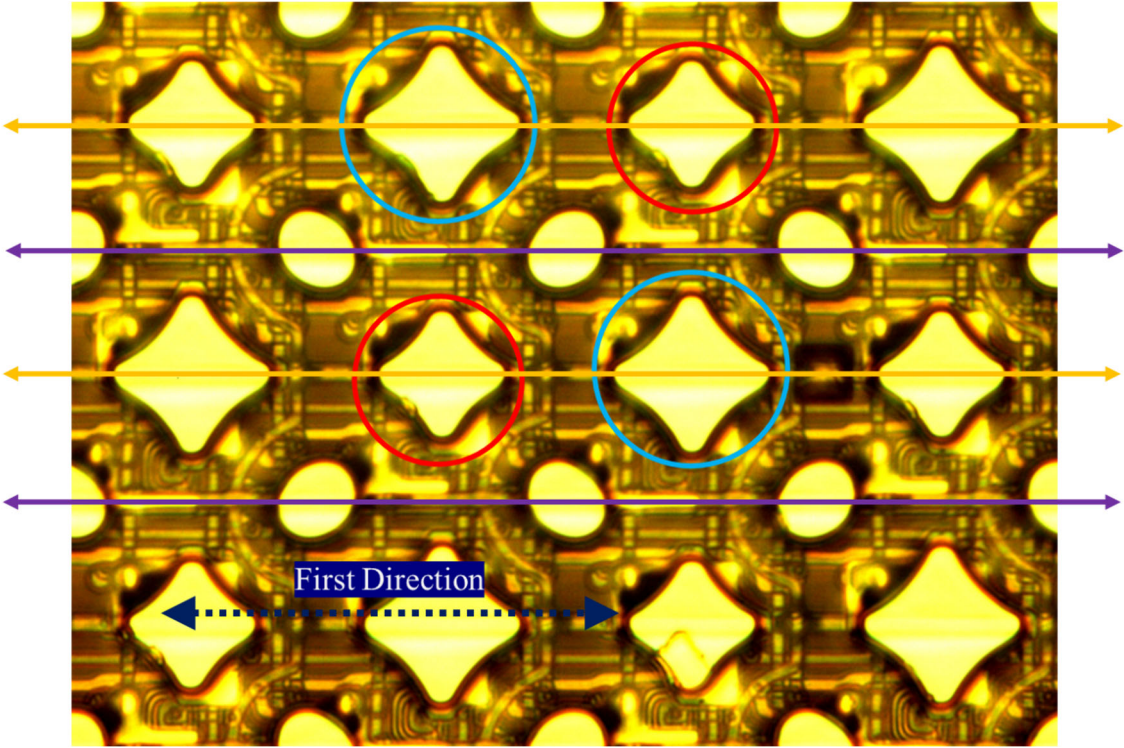
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
1[b] a plurality of second pixels; and	<p data-bbox="661 266 1869 337">The UE-MBRPTL015 includes a pixel arrangement structure comprising a plurality of second pixels, as shown in the annotated image below.</p> <div data-bbox="703 367 1827 1109"><p data-bbox="1730 719 1827 784">Second Pixels</p><p>The image is a high-magnification micrograph of an OLED display's pixel array. It shows a repeating pattern of diamond-shaped pixels (labeled 'Second Pixels') and circular pixels. The diamond-shaped pixels are highlighted with blue circles, and a blue arrow points from the label 'Second Pixels' to one of them. The background is a complex, golden-brown circuitry.</p></div>

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
1[c] a plurality of third pixels;	<p data-bbox="661 266 1837 337">The UE-MBRPTL015 includes a pixel arrangement structure comprising a plurality of third pixels, as shown in the annotated image below.</p> <div data-bbox="703 365 1837 1123"><p data-bbox="1745 732 1829 803">Third Pixels</p><p>The image is a micrograph showing a repeating pattern of diamond-shaped pixels on a substrate. Two specific diamond-shaped pixels are circled in red. Red lines with arrowheads point from the text 'Third Pixels' to these two circled pixels. The entire image has a yellowish-gold color cast.</p></div>

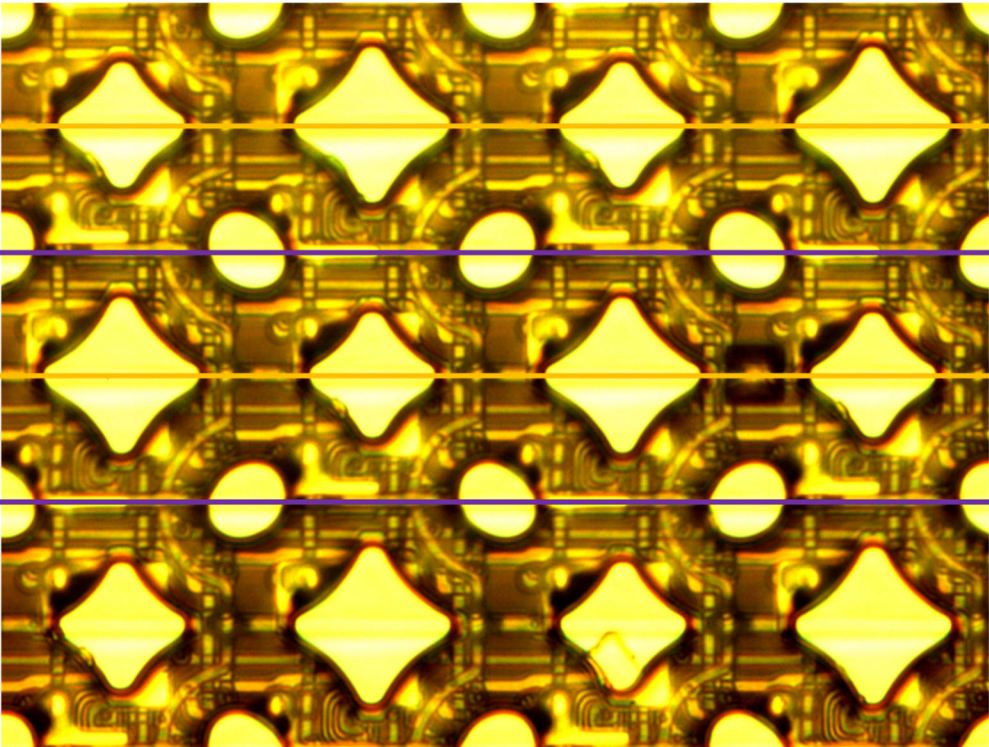
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[d] wherein the OLED display comprises a pixel defining layer defining areas of the first pixels, the second pixels, and the third pixels;</p>	<p>The UE-MBRPTL015 includes a pixel defining layer defining areas of the first pixels, the second pixels, and the third pixels. A pixel defining layer is formed to define the area of each pixel, as evidenced, for example, by the black boundaries surrounding each pixel in the annotated image below.</p> <p data-bbox="1161 456 1434 488">Pixel Defining Layer</p>  <p data-bbox="1003 1295 1587 1328">Pixel Areas Defined by Pixel Defining Layer</p>

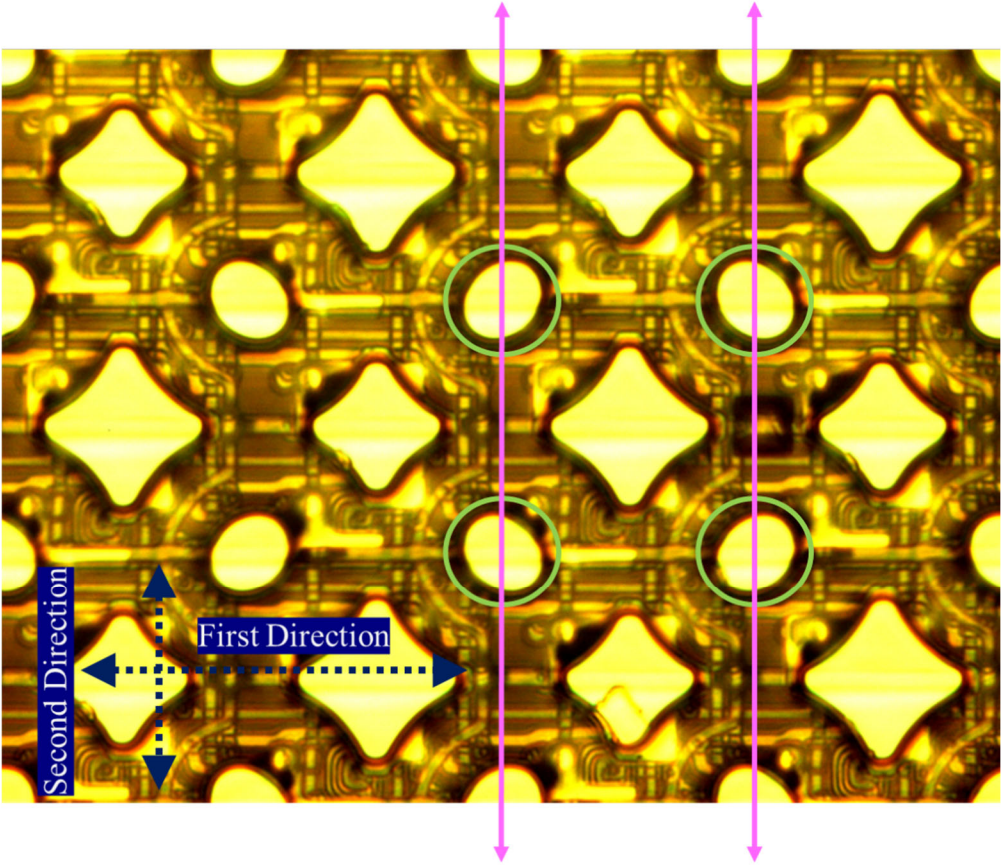
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[e] wherein the first pixels, the second pixels, and the third pixels are configured to emit different color lights;</p>	<p>On information and belief, in the UE-MBRPTL015, the first pixels, the second pixels, and the third pixels are configured to emit different color lights. The first pixels, the second pixels, and the third pixels shown in the annotated image below are configured to emit different color lights.</p> <div data-bbox="917 443 1631 904" data-label="Image"> </div> <p><i>See also, e.g., https://wx4.sinaimg.cn/large/006fnRbbgy1gjq5m7x6afj30zq0k3tc4.jpg (available at https://m.weibo.cn/detail/4560346666510480) (showing “TCL Huaxing Pearl Arrangement” with pixels configured to emit different color lights).</i></p> <div data-bbox="1119 1078 1430 1385" data-label="Image"> </div>

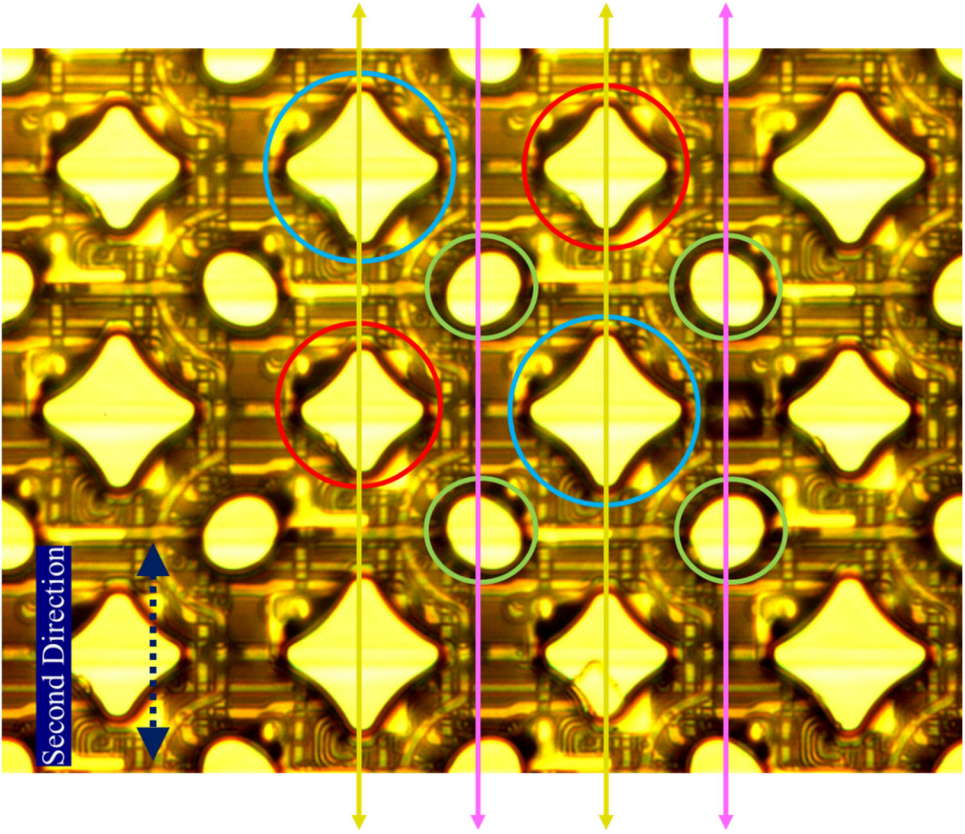
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[f] wherein the first pixels are arranged in first sets extending along a first direction to form respective first lines;</p>	<p>In the UE-MBRPTL015, the first pixels are arranged in first sets extending along a first direction to form respective first lines. As shown in the annotated image below, the first pixels (green circles) are arranged in first sets extending along a first direction to form respective first lines (purple lines).</p>  <p>The image shows a microscopic view of the UE-MBRPTL015 OLED display substrate. It features a grid of diamond-shaped pixel regions. Two horizontal purple lines with arrows at both ends indicate the 'First Direction' of the first sets of pixels. Two green circles highlight specific first pixels. A dashed blue line with arrows at both ends, labeled 'First Direction', points to the left and right, indicating the direction of the first sets of pixels.</p>

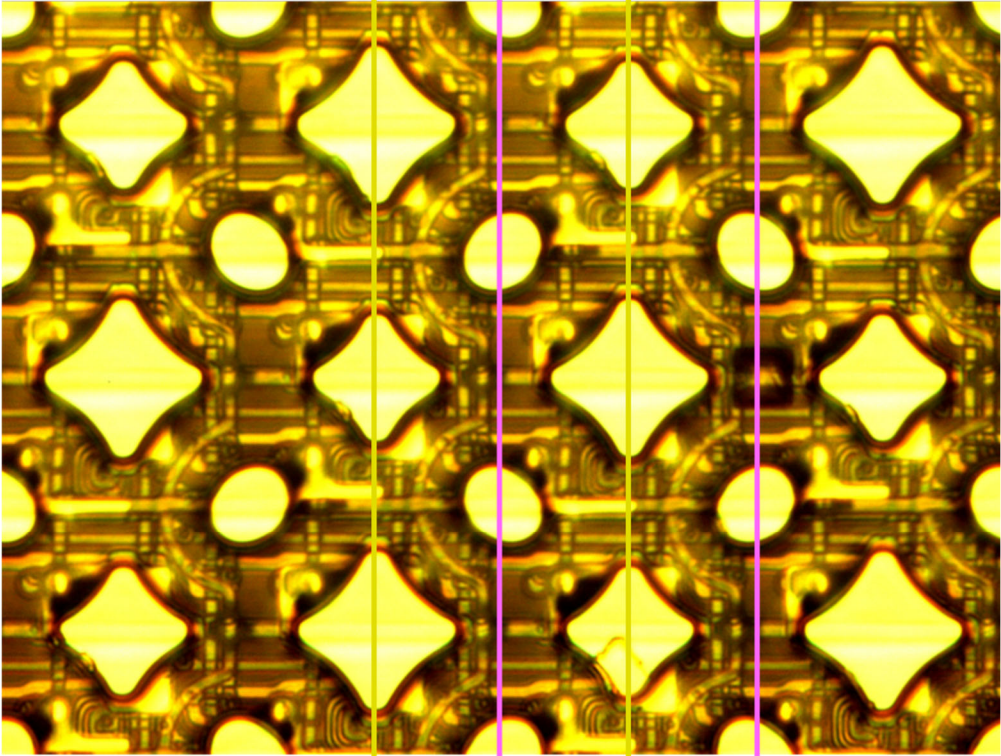
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[g] wherein the second pixels and the third pixels are alternately arranged in second sets extending along the first direction to form respective second lines parallel to the first lines;</p>	<p>In the UE-MBRPTL015, the second pixels and the third pixels are alternately arranged in second sets extending along the first direction to form respective second lines parallel to the first lines. As shown in the annotated image below, the second pixels (blue circles) and the third pixels (red circles) are alternately arranged in second sets extending along the first direction to form respective second lines (orange lines) parallel to the first lines (purple lines).</p>  <p>The image is a micrograph of the UE-MBRPTL015 OLED display, showing a grid of diamond-shaped pixels. The pixels are arranged in a staggered pattern. Blue circles highlight second pixels and red circles highlight third pixels. Orange arrows indicate second lines and purple arrows indicate first lines, both extending horizontally. A dashed blue arrow at the bottom is labeled 'First Direction'.</p>

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[h] wherein one of the second lines passes through centers of the second pixels and the third pixels in a corresponding one of the second sets and passes between the first pixels in corresponding adjacent ones of the first sets;</p>	<p>In the UE-MBRPTL015, one of the second lines passes through centers of the second pixels and the third pixels in a corresponding one of the second sets and passes between the first pixels in corresponding adjacent ones of the first sets. As shown in the annotated image below, one of the second lines (orange line) passes through centers of the second pixels and the third pixels in a corresponding one of the second sets (blue circle and red circle) and passes between the first pixels in corresponding adjacent ones of the first sets (green circles).</p> <p>The image shows a close-up of the UE-MBRPTL015 OLED display's pixel structure. It features a grid of diamond-shaped pixels. A horizontal orange line is drawn across the center of the image, passing through the centers of two diamond-shaped pixels (circled in blue and red) and between two adjacent diamond-shaped pixels (circled in green). The background is a yellowish-gold color with a grid pattern.</p>

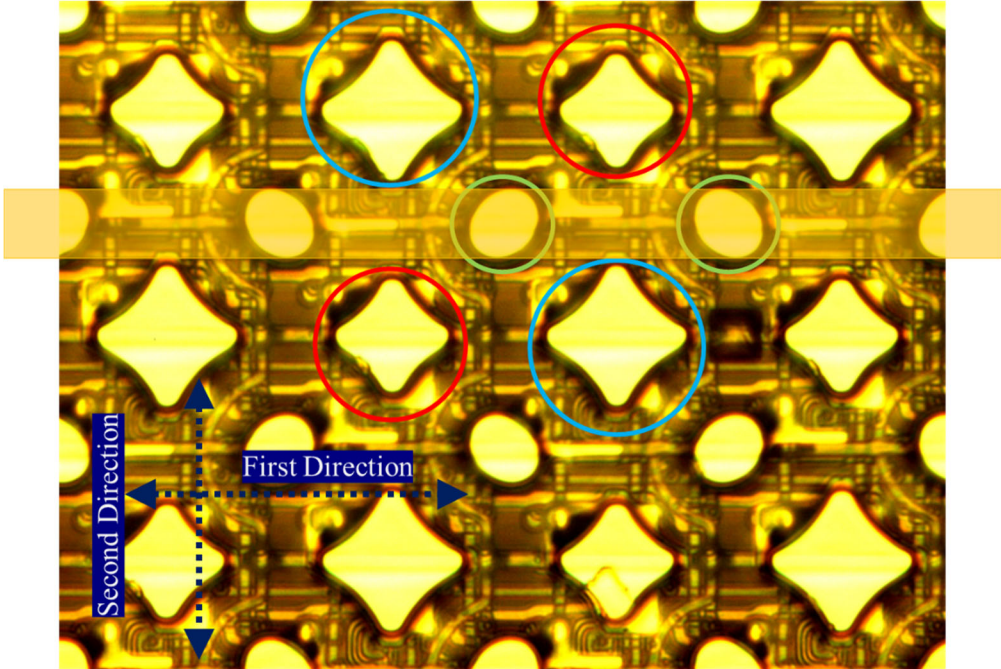
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[i] wherein the first lines and the second lines are alternately arranged;</p>	<p>In the UE-MBRPTL015, the first lines and the second lines are alternately arranged. As shown in the annotated image below, the first lines (purple lines) and the second lines (orange lines) are alternately arranged.</p>  <p>The image is a micrograph of the UE-MBRPTL015 OLED display, showing a repeating pattern of diamond-shaped subpixels. The subpixels are arranged in a grid, with each diamond shape having a central bright area and a darker outer area. The lines between the subpixels are highlighted with horizontal arrows. The arrows alternate in color between purple and orange, indicating the alternating arrangement of the first and second lines. The purple arrows point to the first lines, and the orange arrows point to the second lines.</p>

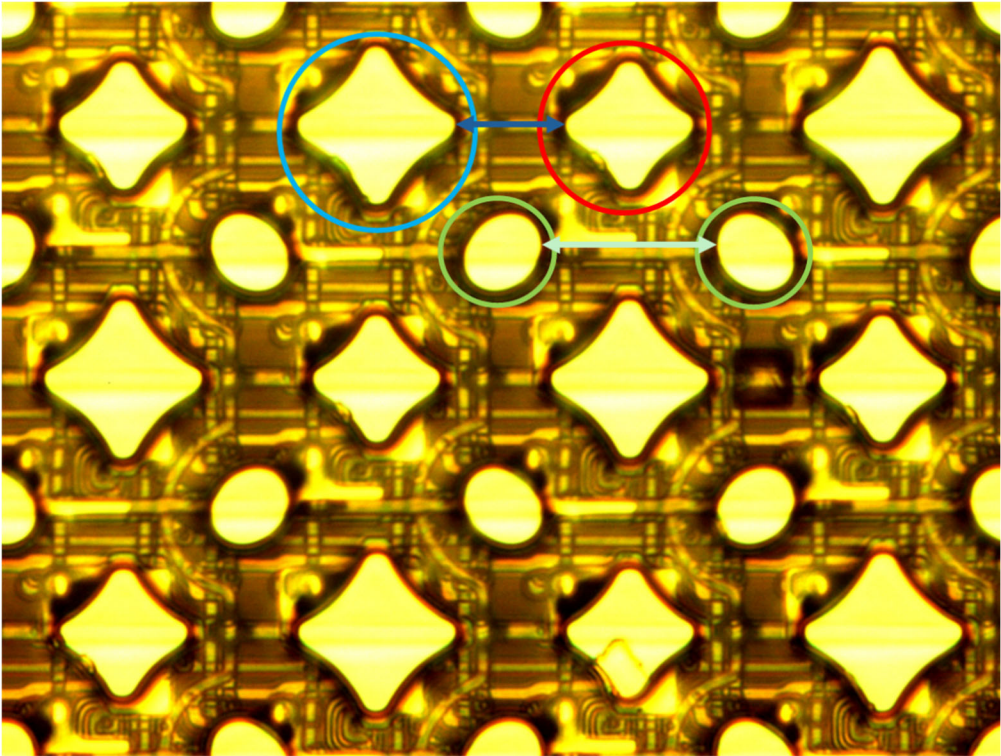
Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[j] wherein the first pixels are also arranged in third sets extending along a second direction that is perpendicular to the first direction to form respective third lines;</p>	<p>In UE-MBRPTL015, the first pixels are also arranged in third sets extending along a second direction that is perpendicular to the first direction to form respective third lines. As shown in the annotated image below, the first pixels (green circles) are also arranged in third sets extending along a second direction that is perpendicular to the first direction to form respective third lines (pink lines).</p> 

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[k] wherein the second pixels and the third pixels are also alternately arranged in fourth sets extending along the second direction to form respective fourth lines that are parallel to the third lines;</p>	<p>In the UE-MBRPTL015, the second pixels and the third pixels are also alternately arranged in fourth sets extending along the second direction to form respective fourth lines that are parallel to the third lines. As shown in the annotated image below, the second pixels (blue circles) and the third pixels (red circles) are also alternately arranged in fourth sets extending along the second direction to form respective fourth lines (yellow lines) that are parallel to the third lines (pink lines).</p>  <p>The image is a micrograph of the UE-MBRPTL015 OLED display, showing a grid of diamond-shaped pixels. The pixels are arranged in a pattern where second pixels (blue circles) and third pixels (red circles) are alternately arranged in fourth sets extending along the second direction to form respective fourth lines (yellow lines) that are parallel to the third lines (pink lines). The image includes several annotations: a vertical blue dashed arrow on the left labeled 'Second Direction' indicating the direction of the fourth sets; four vertical arrows (two yellow and two pink) indicating the direction of the fourth lines; and four circles (two blue and two red) highlighting specific pixels in the grid.</p>

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[1] wherein the third lines and the fourth lines are alternately arranged;</p>	<p>In the UE-MBRPTL015, the third lines and the fourth lines are alternately arranged. As shown in the annotated image below, the third lines (pink lines) and the fourth lines (yellow lines) are alternately arranged.</p> <div data-bbox="781 418 1776 1279"><p>The image is a micrograph of the UE-MBRPTL015 OLED display, showing a repeating pattern of diamond-shaped subpixels. The subpixels are arranged in a grid, with each diamond shape containing a central yellow area and a surrounding pink area. The lines between the subpixels are also colored, with pink lines separating the yellow areas and yellow lines separating the pink areas. Four vertical arrows are overlaid on the image: two yellow arrows pointing upwards and two pink arrows pointing downwards, highlighting the alternating arrangement of the lines.</p></div>

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[m] wherein the first pixels and either the second pixels or the third pixels are alternately arranged along a third direction, which crosses the first direction and the second direction;</p>	<p>In the UE-MBRPTL015, the first pixels and either the second pixels or the third pixels are alternately arranged along a third direction, which crosses the first direction and the second direction. As shown in the annotated image below, the first pixels (green circles) and either the second pixels (blue circles) or the third pixels (red circles) are alternately arranged along a third direction, which crosses the first direction and the second direction.</p> <p>The image is a micrograph of the UE-MBRPTL015 OLED display, showing a grid of diamond-shaped pixels. The pixels are color-coded: green circles for first pixels, blue circles for second pixels, and red circles for third pixels. Three dashed blue arrows indicate the First Direction (horizontal), Second Direction (vertical), and Third Direction (diagonal).</p>

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[n] wherein a region having a width in the second direction that is equal to a width of the first pixels in the second direction, extending parallel to the first direction, and completely overlapping a row of the first pixels extending in the first direction, is entirely offset in the second direction from at least one of the second pixels or the third pixels in at least one of rows of the second pixels and the third pixels adjacent to the row of the first pixels; and</p>	<p>In the UE-MBRPTL015, a region having a width in the second direction that is equal to a width of the first pixels in the second direction, extending parallel to the first direction, and completely overlapping a row of the first pixels extending in the first direction, is entirely offset in the second direction from at least one of the second pixels (blue circles) or the third pixels (red circles) in at least one of rows of the second pixels and the third pixels adjacent to the row of the first pixels.</p> 

Claim 1	Ultimate Eshop MBRPTL015 OLED Display (“UE-MBRPTL015”)
<p>1[o] wherein a shortest distance between two nearest ones of the first pixels in one of the first sets is greater than a shortest distance between one of the second pixels and one of the third pixels that are nearest each other in one of the second sets.</p>	<p>In the UE-MBRPTL015, a shortest distance between two nearest ones of the first pixels in one of the first sets is greater than a shortest distance between one of the second pixels and one of the third pixels that are nearest each other in one of the second sets. As shown in the annotated image below, a shortest distance (light green) between two nearest ones of the first pixels in one of the first sets (green circles) is greater than a shortest distance (dark blue) between one of the second pixels and one of the third pixels that are nearest each other in one of the second sets (blue circle and red circle).</p>  <p>The image shows a microscopic view of the OLED display's pixel array. It features a grid of diamond-shaped pixels (first pixels) and circular pixels (second and third pixels). A blue circle highlights a diamond pixel, and a red circle highlights a circular pixel. A light green double-headed arrow indicates the distance between two diamond pixels, while a dark blue double-headed arrow indicates the distance between a diamond pixel and a circular pixel. The diamond pixels are larger and more widely spaced than the circular pixels.</p>